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PTO/SB/05 (11-00)

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UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No. First Inventor

(Unity for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No.
APPLICATION ELEMENTS	ADDRESS TO: Assistant Commissioner for Patents Box Patent Application
See MPEP chapter 600 concerning utility patent application contents.	Washington, DC 20231
Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. Specification [Total Pages of preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) 11. English Translation Document (if applicable)
5. Oath or Declaration [Total Pages] a. Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) (for continuationIdivisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76	12. Information Disclosure Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other:
18. If a CONTINUING APPLICATION, check appropriate box, and supply or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) Prior application information: Examiner For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the Box 5b, is considered a part of the disclosure of the accompanying continual The incorporation can only be relied upon when a portion has been inadverted.	of prior application No.:// Group Art Unit: prior application, from which an oath or declaration is supplied under tion or divisional application and is hereby incorporated by reference.
19. CORRESPONDEN	ICE ADDRESS
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Signature & Balt 67	Date 2-24-021

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TRANSMITTAL

FORM

(to be used for all correspondence after initial filing)

PTO/SB/21 (08-00)
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U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. **Application Number Filing Date** First Named Inventor Group Art Unit Examiner Name nber eck all that apply) After Allowance Communication to Group Appeal Communication to Board of Appeals and Interferences Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please identify below): OR AGENT

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, Washington, DC 20231 on this date:

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PTO/SB/17 (11-00)

Approved for use through 10/31/2002. OMB 0651-0032

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FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL	AMOUNT	OF PAYMENT
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Application Number		
Filing Date		
First Named Inventor	Robert	
Examiner Name	/ .	
Group Art Unit		
Attorney Docket No.		

METHOD OF PAYMENT	FEE CALCULATION (continued)					
1. The Commissioner is hereby authorized to charge	3. ADDITIONAL FEES					
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Account	105 130 205 65 Surcharge - late filing fee or oath					
Name	127 50 227 25 Surcharge - late provisional filing fee or cover sheet					
United 37 OFR 1.16 and 1.17 Applicant claims small entity status.	139 130 139 130 Non-English specification					
See 37 CFR 1.27	147 2,520 147 2,520 For filing a request for ex parte reexamination					
2. Payment Enclosed: Check Credit card Money Other	112 920* 112 920* Requesting publication of SIR prior to Examiner action					
FEE CALCULATION	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action					
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month					
Large Entity Small Entity	116 390 216 195 Extension for reply within second month					
Fee Fee Fee Fee Description	117 890 217 445 Extension for reply within third month					
Code (\$) Code (\$) Fee Paid 101 710 201 355 Utility filing fee スパルカ	118 1,390 218 695 Extension for reply within fourth month					
106 320 206 160 Design filing fee	128 1,890 228 945 Extension for reply within fifth month					
. 107 490 207 245 Plant filing fee	119 310 219 155 Notice of Appeal					
108 710 208 355 Reissue filing fee	120 310 220 155 Filing a brief in support of an appeal					
114 150 214 75 Provisional filing fee	121 270 221 135 Request for oral hearing					
	138 1,510 138 1,510 Petition to institute a public use proceeding					
SUBTOTAL (1) (\$) 370.00	140 110 240 55 Petition to revive - unavoidable					
2. EXTRA CLAIM FEES	141 1,240 241 620 Petition to revive - unintentional					
Extra Claims below Fee Paid	142 1,240 242 620 Utility issue fee (or reissue)					
Total Claims20** = X =	143 440 243 220 Design issue fee					
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Multiple Dependent	122 130 122 130 Petitions to the Commissioner					
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Large Entity Small Entity Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt					
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)					
102 80 202 40 Independent claims in excess of 3	146 710 246 355 Filing a submission after final rejection	į				
104 270 204 135 Multiple dependent claim, if not paid	(37 CFR § 1.129(a)) 149 710 249 355 For each additional invention to be					
109 80 209 40 ** Reissue independent claims over original patent	examined (37 CFR § 1.129(b))					
110 18 210 9 "Reissue claims in excess of 20	179 710 279 355 Request for Continued Examination (RCE)					
and over original patent	169 900 169 900 Request for expedited examination of a design application					
SUBTOTAL (2) (\$)	Other fee (specify)					
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid - SUBTOTAL (3)					

SUBMITTED BY	0 /	• •		Complete (if	applica	ble)		
Name (Print/Type)	KOBELTZ	OUIS STEVEN	Attorney/Agent)	Telephone	11	70-G	41-1	1102
Signature	holot	White		Date	2	2 F	102	/

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PATENT APPLICATION	Fir	st Na	med Inventor	ŀ			
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(Only for new nonprovisional applications under 37 CFR 1.53(b))	Ex	oress	Mail Label No.				
ADDRESS TO: Assistant Commissioner for Patents Box Design Washington, DC 20231 APPLICATION ELEMENTS	(e.g., the varicle includes it a design a ornamenta	vay an is used s shap nd a u	article looks) (3: d and works (35 t elconfiguration of tility patent may b arance and its uti	5 U.S.C U.S.C. r surfac be obtai lity. For	. 171), while 101). The or e ornament ned on an a more inform	e a "utilit rnamenta ation upo article if in nation se	is ornamental appearance y patent protects the way all appearance of an article in the article, or both. Both envention resides both in its e MPEP 1502.01.
See MPEP chapter 1500 concerning design patent application con	ntents.	-				-1071	
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing)		7.	Assign	ment F	apers (co	ver sho	et & document(s))
2. Applicant claims small entity status. See 37 CFR 1.27.		8.			(b) Statem		Power of Attorney
3. Specification [Total Pages [preferred arrangement set forth below, MPEP 1503.01,]]	9.				•	(if applicable)
- Freemble - Cross References to Related Applications - Statement Regarding Fed sponsored R & D		10.			isclosure S)/PTO-1	449	Copies of IDS Citations
Description of the figure(s) of the drawings Feature description	٠	11.	Prelimi	nary A	mendment	t	
- Claim (only one (1) claim permitted, MPEP 15(Drawing(s) (37 CFR 1.152) [Total Sheets	03.03)]]	12.			pt Postcare cifically item		P 503)
5. Oath or Declaration [Total Pages] a, Newly executed (original or copy)	1	13.	Certifie (if foreign	d Copy n priorit	y of Priority y is claimed	y Docun	nent(s)
Copy from a prior application (37 CFR 1.63 (d)	i))	.14.	a Desig	an App	xpedited E lication (37	7 CFR 1	.155)
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inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b)		15.	Other:		•••••		
6. Application Data Sheet. See 37 CFR 1.76							
16. If a CONTINUING APPLICATION, check appropriate box, a Application Data Sheet u	under 37 CF	R 1.76	i: 				
Prior application information: Examiner	ation-in-part	. (CIP)		•			
For CONTINUATION or DIVISIONAL APPS only. The entire discions under Box 5b, is considered a part of the disclosure of the accompany reference. The incorporation can only be relied upon when a portion	ying continu	ation o	piication, from wi or divisional applic	nch an cation a	oath or deci nd is hereby	aration is y incorpo	supplied rated by
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Date

Signature

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PLANT TRANSMITTAL

Attorney Docket No.

First Named Inventor PATENT APPLICATION Title Express Mail Label No. (Only for new nonprovisional applications under 37 CFR 1.53(b)) **Assistant Commissioner for Patents** ADDRESS TO: **Box Patent Application** Washington, DC 20231 **APPLICATION ELEMENTS ACCOMPANYING APPLICATION PARTS** See MPEP chapters 600 & 1600 concerning plant patent application contents. Fee Transmittal Form (e.g., PTO/SB/17) Assignment Papers (cover sheet & document(s)) (Submit an original, and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 2. Power of 37 CFR 3.73(b) Statement (when there is an assignee) Attomey (Total Pages Specification (2 copies required - 37 CFR 1.163(b) (preferred arrangement set forth below) English Translation Document (if applicable) - Descriptive title of the invention Cross References to Related Applications Copies of IDS Information Disclosure 10. Statement Regarding Fed sponsored R & D Statement (IDS)/PTO-1449 Citations Latin name of genus and species
 Variety denomination Preliminary Amendment Background of the Invention
 Brief Summary of the Invention Return Receipt Postcard (MPEP 503) - Brief Description of the Drawings 12. (Should be specifically itemized) - Detailed Cotanical Description - Claim (only one (1) permitted MPEP 1605)
- Abstract of the Disclosure Certified Copy of Priority Document(s) Color drawing(s) [To (2 copies required - 37 CFR 1.165(b)) [Total Sheets (if foreign priority is claimed) Request and Certification under 35 U.S.C. 122 5. Oath or Declaration [Total Pages (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. Newly executed (original or copy) Copy from a prior application (37 CFR 1.63(d)) Other: (for continuation/divisional with Box 16 completed) **DELETION OF INVENTOR(S)** Signed statement attached deleting inventor(s) named in the prior application, Note: Please state the Latin name and variety see 37 CFR 1.63(d)(2) and 1.33(b). denomination of the plant claimed in a separate section Application Data Sheet. See 37 CFR 1.76. of the specification. 16. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76. Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner Group Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 17. CORRESPONDENCE ADDRESS Customer Number or Bar Code label Correspondence address below Name Address City State Zip Code COUNTRY Telephone Fax Name (Print/Type) Registration No. (Attorney/Agent) Signature

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